

DECLARATION FOR PATENT APPLICATION

Docket No. 000875

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ADAPTIVE ANTENNA OPTIMIZATION NETWORK

specification of which (check one): _____, the

☒ is attached hereto
_____ was filed on _____ as Application Serial No. _____
_____ and was amended on _____, if applicable

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

(Number)	(Country)	(Date/Month/Year Filed)	Yes	No
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(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith: Lynn J. Alstadt, Reg. No. 29,362; George P. Baier, Reg. No. 26,717; Dennis M. Carleton, Reg. No. 40,938; Michael L. Dever, Reg. No. 32,216; John E. Grosselin, III, Reg. No. 38,478; Bryan H. Opalko, Reg. No. 40,751; Michael G. Panian, Reg. No. 32,623; and Carla J. Vrsansky, Reg. No. 36,958.

Address all telephone calls to **Bryan H. Opalko**

Address all correspondence to **Buchanan Ingersoll Professional Corporation**
One Oxford Centre
301 Grant Street, 20th Floor
Pittsburgh, Pennsylvania 15219-1410
412-562-1893

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Pau. Dent

Inventor's Signature Paul W. Dent

Date 24 JAN 2001

Residence County of Chatham, State of North Carolina

Citizenship USA

Post Office Address 637 Eagle Point Road, Pittsboro, North Carolina 27312

Full name of second joint inventor Howard Eugene Holshouser

Inventor's Signature _____ Date _____

Residence County of Orange, State of North Carolina

Citizenship USA

Post Office Address 3701 Carrington Lane, Efland, North Carolina 27243

Full name of third joint inventor John Charles Phillips

Inventor's Signature _____ Date _____

Residence County of Wake, State of North Carolina

Citizenship USA

Post Office Address 9916 Bonsal Crossing, Newhill, North Carolina 24857

Full name of fourth joint inventor Rod Dolman

Inventor's Signature _____ Date _____

Residence County of Bedford, State of Virginia

Citizenship USA

Post Office Address 108 LaFayette Place, Forest, Virginia 24551

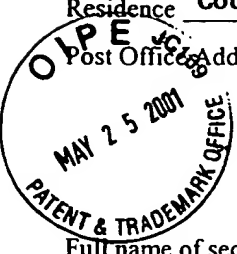
Full name of fifth joint inventor Ron Boesch

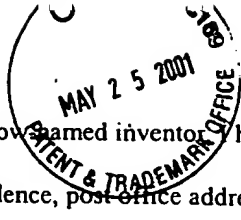
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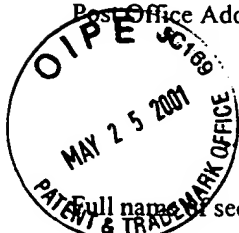
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Full name of sole or first inventor Pau. Dent

Inventor's Signature _____ Date _____

Residence County of Chatham, State of North Carolina Citizenship USA

Post Office Address 637 Eagle Point Road, Pittsboro, North Carolina 27312



Full name of second joint inventor Howard Eugene Holshouser

Inventor's Signature Howard Eugene Holshouser Date 18 January 2001

Residence County of Orange, State of North Carolina Citizenship USA

Post Office Address 3701 Carrington Lane, Efland, North Carolina 27243

Full name of third joint inventor John Charles Phillips

Inventor's Signature _____ Date _____

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Full name of fourth joint inventor Rod Dolman

Inventor's Signature _____ Date _____

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Post Office Address 108 LaFayette Place, Forest, Virginia 24551

Full name of fifth joint inventor Ron Boesch

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Inventor's Signature John Charles Phillips Date 1/19/01

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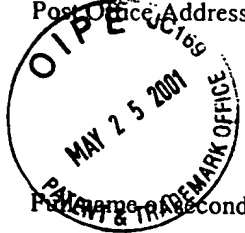
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Inventor's Signature *Rod Dolman* Date 01/23/2005 2001

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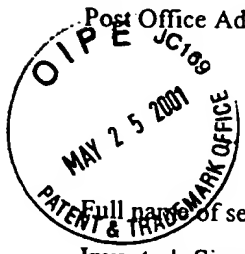
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Inventor's Signature Ronald O. Boesch Date 19 Jan 2001

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